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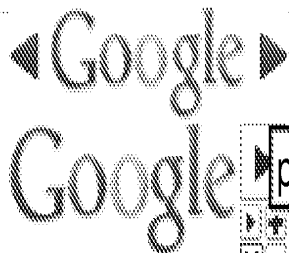
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1. A.2. Major File Systems in Linux

   Metadata is brought into a consistent state and pending files or data blocks are .... **Concurrent** operations requiring multiple **concurrent** log entries can be ... Before **writing** the data to the file system, XFS reserves (**preallocates**) the ...
   www.novell.com/documentation/suse91/.../apas02.html - Cached - Similar

2. ZFS Performance - Siwiki

   May 4, 2007 ... Every update to the ZFS (**write** or **metadata** updates) is assigned a .... Existing filesystems force tradeoffs between **write concurrency** and POSIX ... but in some case (like databases which use **preallocated** files), ...
   www.solarisinternals.com/wiki/index.php/ZFS_Performance
   - Cached - Similar

3. Ext4 File System

   Metadata is present in the superblock, the group descriptors, and the journal. ..... **Preallocation** must be persistent across reboots, unlike ext3 and ext4 block ... placement and reduces fragmentation with **concurrent write** workloads. ...
   www.scribd.com/doc/7114603/Ext4-File-System - Cached - Similar

4. Dynamic file system semantics to enable **metadata** optimizations in PVFS

   by M Kuhn - 2009 - Related articles
   This includes compound operations and **pre-allocation** of handles and datafiles. ... clients can construct **metadata write**-back caches to speed up **metadata** operations. ..... the file system, while the operation of five **concurrent** clients ...
   www3.interscience.wiley.com/journal/122327351/articletext?DOI=10...

5. [PDF] H2237 - Deploying Celerra MPFSi WP

   File Format: PDF/Adobe Acrobat
   The MPFSi agent and Celerra file server use FMP to pass **metadata** to the

client, **...** NFS/CIFS clients and MPFSi clients can have **concurrent** read-**write** access to **....** reservation and **preallocation** of file space on the file system with a **...**
www.emc.com/collateral/hardware/.../h2237-deploying-celerrampfsi.pdf

6. [PDF] Best Practices

File Format: PDF/Adobe Acrobat - Quick View
and are not optimized to support multiple hosts performing **concurrent** I/O operations. **....** 3) Implement a dedicated network for **Metadata** controllers and SAN clients. **...** MetaSAN lets you set **pre-allocation** size for **write** operations: **...**
www.interlab-net.com/docs/lightworks/.../MetaSANBestPractices.pdf
- Similar

7. [PDF] Comprehensively and Efficiently Protecting the Heap

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by M Kharbutli - 2006 - Cited by 11 - Related articles
Concurrent to our work, Berger and Zorn proposed DieHard [3]. **...** the heap management library to **write** heap **meta-data** information to it, causing subsequent access **.....** allocation is triggered, the application sends a **pre-allocation** re- **...**
www.ece.ncsu.edu/arpers/Papers/heapserver-asplos06.pdf - Similar

8. [PDF] ZBD: Using Transparent Compression at the Block Level to Increase ...

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by T Makatos - Related articles
To allow for a high degree of **concurrent** I/O operations progressing asynchronously, ZBD **...** to store pending extent **writes** and dirty **metadata** blocks. E. Power Efficiency **...** cations, except for the **pre-allocation** of workspace buffers. **...**
storageconference.org/2010/Papers/SNAPI/7.Makatos.pdf

9. Proactive space allocation in a database system - Patent application

It also includes cross-domain system calls and cleansing disk-**write** operations. **....** If such a highly **concurrent** environment reaches full capacity, **...** Also, the extension of a tablespace must be done serially to protect private **metadata**. **...** Otherwise, at step 311, space **pre-allocation** tasks are created based on **...**
www.faqs.org/patents/app/20090030956 - Cached

10. [PDF] NetApp a VMware.pdf - NetApp template, 12/16/03

File Format: PDF/Adobe Acrobat - View as HTML
Concurrent simulations (e.g., crash tests) **...** **Writes** to **pre-allocated** locations (data and **metadata**) **...** **Meta Data**. A-SIS Deduplication: Function **...**
everest.natur.cuni.cz/konference/2010/.../NetApp%20a%20VMware.pdf

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